

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.  
21755.00

SERIAL NO.

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

APPLICANT  
VADEN, DOUGLAS B.FILING DATE  
HEREWITH

GROUP

## U.S. PATENT DOCUMENTS

Examiner Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE If appropriate
<i>WJC</i>	1,193,040	08-1916	MARTIN, William J.			
	1,646,627	10-1927	MOSSMAN, Orren P. et al			
	1,933,850	11-1933	GORDON, John A.			
	2,059,378	11-1936	MADISON, William F.			
	3,742,643	07-1973	KEITH, Charles D.			
	3,765,122	10-1973	ENGLISH, Roy			
	3,977,678	08-1976	HEDBERG, Martha T.			
<i>WJC</i>	4,063,382	12-1977	McCALLUM, David F.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO	
<i>WJC</i>	2,180,194	12-1997	CANADA				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

Raleigh W. Chiu  
Primary Examiner

DATE CONSIDERED

*28 Apr 2004*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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<i>me</i>	4,120,499	10-1978	STAZZONE, Anthony N.			
	4,132,410	01-1979	MONTAGNA, Anthony R.			
	4,180,266	12-1979	MORIN, Fernand et al.			
	4,531,745	07-1985	LEIDY, Donald E.			
	4,898,392	02-1990	GOLETZ, Louis D.			
	4,982,966	01-1991	TEAFATILLER, William J			
	5,067,727	11-1991	CROMPTON, Perry D.			
<i>me</i>	5,553,862	09-1996	KONOTOPSKY, William			

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## U.S. PATENT DOCUMENTS

Examiner Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE If appropriate
<i>[Signature]</i>	5,620,185	04-1997	ROBERTSON, Harvey C.	<i>[Handwritten squiggle]</i>	<i>[Handwritten squiggle]</i>	
	5,704,857	01-1998	DAVENPORT, Johnny W.			
	5,863,045	01-1999	WATSON, Lane V. et al.			
	5,873,573	02-1999	BEATTY, William H, Jr.			
	5,938,202	08-1999	WILLIAMS, Charles E.			
	6,135,455	10-2000	McNALLY, Dennis R.			
	6,237,918	05-2001	WILLIAMS, Charles E.			
<i>[Signature]</i>	2001/35,613	11-2001	KNETSCH, William R. et al.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER	DATE CONSIDERED
Raleigh W. Chiu Primary Examiner	<i>26 Apr 2004</i>

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**U.S. PATENT DOCUMENTS**

Examiner Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE If appropriate
WZ	2002/130,467	09-2002	WOODS, Brendon B.	7	7	
WZ	D-330,393	10-1992	GRANT, Rick D. et al.	7	7	
WZ	D-415,533	10-1999	SHOST, Andrew W. Jr. et al.	7	7	
WZ	D-428,061	07-2000	BILLODEAU, James et al	7	7	

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